

Rec'd PCT/P 05 APR 2004

PTO/SB/08A (10-01)  
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<b>Substitute for form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	09/889,911
				Filing Date	January 21, 2000
				First Named Inventor	Paul Edmonds
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	51410/P039C2/10401533

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
DM	AA	US-5,608,786	Mar. 04, 1997	Gordon	
DM	AB	US-5,737,395	Apr. 07, 1998	Iribarren	
DM	AC	US-6,161,082	Dec. 12, 2000	Goldberg et al.	
DM	AD	US-6,230,190	May 08, 2001	Edmonds et al.	
DM	AE	US-6,246,981	Jun. 12, 2001	Papineni et al.	
DM	AF	US-6,292,772	Sep. 18, 2001	Kantrowitz	
DM	AG	US-6,304,881	Oct. 16, 2001	Halim et al.	
DM	AH	US-6,397,345	May 28, 2002	Edmonds	
DM	AI	US-6,412,079	Jun. 25, 2002	Edmonds	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See attached Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	<i>James McFadden</i>	Date Considered	1-4-07
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Substitute Form PTO-1449

U.S. Department of Commerce  
Patent and Trademark OfficeAttorney's Docket No.  
09872-002002 / AM-5001Application No.  
09/672,171Information Disclosure Statement  
by Applicant

(Use several sheets if necessary)

Applicant  
Paul Edmonds et al.Filing Date  
September 27, 2000

Group Art Unit

## U.S. Patent Documents

Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
DM	AQ	5,297,040	03/22/1994	Hu	364	419.08	
DM	AR	5,633,916	05/27/1997	Goldhagen et al.	379	67	
DM	AS	5,647,002	07/08/1997	Brunson	380	49	
DM	AT	5,737,395	04/07/1998	Irribarren	379	88	
DM	AU	5,999,611	12/07/1999	Tatchell et al.	379	211	

## Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No

## Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document

Examiner Signature

Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

09/234,617

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT  
(Use several sheets if necessary)

APPLICANT:  
Edmonds et al.

FILING DATE  
Herewith 1/21/99

GROUP  
Unassigned 2746

(37 CFR 1.98(b))

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (including Author, Title, Date, Place of Publication)

SM REF

BA	"Enterprise Wildfire," Wildfire, 8/11/98, 3-pages, downloaded from www.wildfire.com
BB	"Delivering a Virtual Office for Mobile Professionals," 1/7/99, 6-pages, downloaded from www.plpt.com
BC	"Telling your voice mail what you need: Brite to launch speech activated voice mail for wireless," Brite Voice Systems, 1/7/99, 1-page, downloaded from www.brite.com
BD	"Persona E-mail Reader," Intellivoice Communications, Inc., 4-pages, downloaded from www.intellivoice.com
BE	"Universal Messaging Software iPost," Universal Communication Software, product information, 5 pgs.

EXAMINER

*[Signature]*

DATE CONSIDERED

4/10/00

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

*[Signature]*

7-6-07  
Substitute Disclosure Form (PTO-1449)

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT  
(Use several sheets if necessary)APPLICANT:  
P. Edmonds et al.FILING DATE  
Horevitch 1/21/99GROUP  
Unassigned

(37 CFR 1.98(b))

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	DATE IF APPROPRIATE
RL.F.	AA 5 6 0 3 0 3 1	2/11/1997	White et al.	395	683	

## FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION YES NO

## OTHER DOCUMENTS (including Author, Title, Date, Place of Publication)

RL.F.	AB	"AltiGen Open Edition," AltiGen, 4/20/98, 5-pages, downloaded from www.phonezone.com
	AC	Michelle Quinn, "Calm Amid the Palms," pgs. 1C, 5C MERCURY NEWS
	AD	"A Simple, Convenient, Reliable Way to Manage your Messages at Home," Pacific Bell Network, 2 pages, 9/17/98, downloaded from www.pacbell.com
	AE	Jonathan Marshall, "No Resting for This Entrepreneur," pgs. D1, D2, SAN FRANCISCO CHRONICLE
	AF	"The Power of Unified Messaging," JFAX.COM, 1 page, 9/30/98, downloaded from sign.jfax.com
	AG	Peggy Albright, "Mediagate to By Messaging Firm," pg. 1, WIRELESS WEEK, 12/8/97.
	AH	"Product Overview," General Magic, 2 pages, 7/31/98, downloaded from www.generalmagic.com
	AI	"Agent Technology," General Magic, 2 pages, 7/31/98, downloaded from www.generalmagic.com
	AJ	"Applications of Agent Technology," General Magic, 3 pages, 7/31/98, downloaded from www.generalmagic.com
	AK	"Mobile Agents White Paper," General Magic, 22 pages, 7/31/98, downloaded from www.generalmagic.com
	AL	John G. Spooner, "Puma to Take Synchronization Software to the Server," PC Week Online, 11/19/97, 1 page, downloaded from www8.zdnet.com
	AM	Miguel Helft, "Sun, Lucent Team up on Unified Messaging," pgs. 1C, 2C, SAN JOSE MERCURY NEWS, 8/18/98.
	AN	Monica Allevan, "Intellivoice Touts E-mail Reader," WIRELESS WEEK, 8/11/97, 2-pages, downloaded from www.wirelessweek.com
	AO	"Introducing Webley. The First Voice-Activated Assistant Over Your Phone ... and on the Web," Webley, 8/11/98, 1-page, downloaded from www.acmi-tel.com
	AP	"What Does Webley Do?," Webley, 8/11/98, 1-page, downloaded from www.acmi-tel.com

EXAMINER

DATE CONSIDERED 4/16/00

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# Notice of References Cited

Application/Control No.

09/234,617

Applicant(s)/Patent Under  
Reexamination  
EDMONDS ET AL.

Examiner

Roland G. Foster

Art Unit

2748

Page 1 of 3

## U.S. PATENT DOCUMENTS

*		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	DOCUMENT SOURCE **	
							APS	OTHER
<input type="checkbox"/>	A	4,882,681 <i>DR</i>	Nov. 1989	Brotz	704	3	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	B	5,268,839 <i>DM</i>	Dec. 1993	Kaji	704	3	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	C	5,524,137 <i>DM</i>	Jun. 1996	Rhee	379	88.01	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	D	5,675,507 <i>DM</i>	Oct. 1997	Bobo, II	709	206	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	E	5,689,616 <i>DM</i>	Nov. 1997	Li	704	232	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	F	5,708,804 <i>DM</i>	Jan. 1998	Goodwin et al.	707	3	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	G	5,790,974 <i>DM</i>	Aug. 1998	Tognazzini	455	456	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	H	5,799,063 <i>DM</i>	Aug. 1998	Krane	379	88.17	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	I	5,822,404 <i>DM</i>	Oct. 1998	Cave	118	70	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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<input type="checkbox"/>	L	5,875,422 <i>DM</i>	Feb. 1999	Eslambolchi et al.	704	3	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	M	5,915,001 <i>DM</i>	Jun. 1999	Uppaluru	379	88.22	<input checked="" type="checkbox"/>	<input type="checkbox"/>

## FOREIGN PATENT DOCUMENTS

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## NON-PATENT DOCUMENTS

*		DOCUMENT (Including Author, Title Date, Source, and Pertinent Pages)	DOCUMENT SOURCE **	
			APS	OTHER
<input type="checkbox"/>	U	Cole, B., Lotus Hook Organizer to the Web, Network World, October 1996, Vol. 13, Iss. 42, Pg. 14.	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<input type="checkbox"/>	V	Gonzalez, D. Introducing ICAP as a Calendaring Standard, ENT, June 1998, Vol. 3, Iss. 10, Pg. 60	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<input type="checkbox"/>	W		<input type="checkbox"/>	<input type="checkbox"/>
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\*A copy of this reference is not being furnished with this Office action. (See Manual of Patent Examining Procedure, Section 707.05(a).)

\*\*APS encompasses any electronic search i.e. text, image, and Commercial Databases.

U.S. Patent and Trademark Office  
PTO-892 (Rev. 03-98)

Notice of References Cited

Part of Paper No. 4

<b>Notice of References Cited</b> FEB 14 2002 OIPE PATENT & TRADEMARK OFFICE	Application/Control No.	Applicant(s)/Patent Under Reexamination	
	09/234,617	EDMONDS ET AL.	
	Examiner	Art Unit	Page 2 of 3
	Roland G. Foster	2748	

### U.S. PATENT DOCUMENTS

		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	DOCUMENT SOURCE **	
							APS	OTHER
<input type="checkbox"/>	A	5,960,113 <i>DM</i>	Sep. 1999	Even et al.	382	229	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	B	5,960,406 <i>DM</i>	Sep. 1999	Rasansky et al.	705	9	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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<input type="checkbox"/>	K	5,608,786 <i>DM</i>	Mar. 1997	Gordon	370	352	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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Notice of References Cited

Part of Paper No. 4

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Application/Control No.

09/234,617

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EDMONDS ET AL.

Examiner

Roland G. Foster

Art Unit

2748

Page 3 of 3

## U.S. PATENT DOCUMENTS

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<input type="checkbox"/>	A	5,884,262 <i>Am</i>	Mar. 1999	Wise et al.	704	270	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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## FOREIGN PATENT DOCUMENTS

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## NON-PATENT DOCUMENTS

*		DOCUMENT (Including Author, Title Date, Source, and Pertinent Pages)	DOCUMENT SOURCE **	
			APS	OTHER
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U.S. Patent and Trademark Office

PTO-892 (Rev. 03-98)

Notice of References Cited

Part of Paper No. 4

*Am*

1-4-87

Substitute Form PTO-1449 (Modified) <b>FEB 14 2002</b> PATENT & TRADEMARK OFFICE (37 CFR 1.98(b))	U.S. Department of Commerce Patent and Trademark Office		Attorney's Docket No. 09872/002003	Application No. Unknown; national phase of: PCT/US00/01547
	<b>Information Disclosure Statement          by Applicant</b> (Use several sheets if necessary)		Applicant Paul Edmonds <i>et al.</i>	
			Filing Date July 23, 2001	Group Art Unit Unknown

**U.S. Patent Documents**

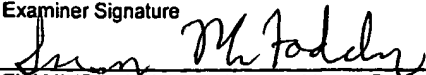
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
dm	AA	5,832,063	Nov. 3, 1998	Vysotsky et al.			
	AB						
	AC						
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	AJ						
	AK						

**Foreign Patent Documents or Published Foreign Patent Applications**

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
	AQ	
	AR	
	AS	
	AT	

Examiner Signature 	Date Considered 1-4-07
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	